

SAWS - STONE

A. Original Equipment Manufacturer (OEM)

The following OEMs offer noise controls as standard equipment for new saws. Local dealers should be contacted for availability and further details.

Manufacturer	4"-106" Composite Blade w/filled expansion slots (Cost)
W. F. Meyers Company, Inc.	X (\$300-\$15,000)

"X" indicates product availability.

B. Retrofit Noise Controls for stone cutting saws

Noise controlled cutting blades are available for existing saws. Local distributors and service representatives should be contacted for availability.

Manufacturer/Distributor	Silent Core Blade - Laminated (Size/Cost)	Composite Blade w/filled expansion slots (Size/Cost)
W. F. Meyers Company, Inc.	X (4"-106") (\$600-\$30,000)	X (4"-106") (\$300-\$15,000)
Sawing Systems, Inc.	X	
Park Industries	X	
New England Diamond	X	
Consolidated Diamond	X	
Con-Cut Blades	X	

"X" indicates product availability.

In addition to the above, the following retrofit measures for stone cutting saws may be implemented:

- Place a barrier between the saw operator and the saw.
- Install sound absorption material inside the saw blade guard.
- Use remote control operation from an operator booth.



C. Alternative Technology

The following equipment/technology may be considered as alternative methods for cutting stone with circular stone saws.

Manufacturer/Distributor	Automated Channel Burner	Waterjet Cutter	Narrow Belt Block Saw	Diamond Wire Saw
Thermal Channeling	X			
John Lutz	X			
Park Industries			X	
Standish Steel, Inc.			X	
Precision Stonecraft				X
NedJet Cutting Systems, Inc.		X		

"X" indicates product availability.